Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

2004P00710WOUS

NO VET ASSIGNED

INTERNATIONAL ARRIVATIONALS		ONAL ARRIVATION NO	INTERNATIONAL CUINO DATE	DDIODITY DATE OF WINED								
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/EP2005/050881			MARCH 1, 2005	MARCH 3, 2004								
TITLE OF INVENTION												
METHOD AND DEVICE FOR DETECTING CONTAMINANTS ON TURBINE COMPONENTS												
APPLICANT(S) FOR DO/EO/US												
Ann	icant he	erewith submits to the United States Des	MICHAEL DANKERT, MATTHIAS OECI ignated/Elected Office (DO/EO/US) the following items									
, ipp		some define to the office defead bea	·	and one; information.								
1.	LX.	This is a FIRST submission of items co	ncerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT s	submission of items concerning a submission under 35	U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The US has been elected (Article 31).										
5.	X	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))									
		a. X is attached hereto (required only if not communicated by the International Bureau).										
		b. has been communicated by the International Bureau.										
		c. is not required, as the ap	pplication was filed in the United States Receiving Office	e (RO/US).								
6.	X	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
		a. X is attached hereto.										
		b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of the Intern	national Application under PCT Article 19 (35 U.S.C. 37	1(c)(3))								
		a. are attached hereto (req	uired only if not communicated by the International Bure	eau).								
		b. have been communicate	d by the International Bureau.									
		c. have not been made; ho	wever, the time limit for making such amendments has	NOT expired.								
		d. have not been made and	f will not be made.									
8.		An English language translation of the	amendments to the claims under PCT Article 19 (35 U.	S.C. 371(c)(3)).								
9.	X	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Examination R	eport under PCT								
Item	s 11 to	20 below concern document(s) or inf	ormation included:									
11.	X	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.									
12.	X	An assignment document for recording	. A separate cover sheet in compliance with 37 CFR 3.	28 and 3.31 is included.								
13.	X	A preliminary amendment.										
14.		An Application Data Sheet under 37 CF	FR 1.76.									
15.	X	A substitute specification.	•									
16.		A power of attorney and/or change of a	ddress letter.									
17.		A computer-readable form of the seque	ence listing in accordance with PCT Rule 13ter.2 and 37	7 CFR 1.821 – 1.825.								
18.		A second copy of the published Interna	tional Application 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language	translation of the international application under 35 U.S	S.C. 154(d)(4).								
20.	X	ABSTRACT; (d) MARKED UP VERSIC	N OF SUBSTITUTE SPECIFICATION; (e) COVER PA	EY IS INCLUDED IN DECLARATION; (c) CLEAN COPY OF GE OF PCT APPLICATION PCT/EP2005/050881; (f)								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of the USPTO in the control of the USPTO in the control of the USPTO. Time will vary depending upon the individual case. Any comments on the amount of the USPTO in the control of the USPTO. The control of the USPTO is the control of the USPTO in of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

SECTION V OF THE WRITTEN OPINION.

IAP9 Rec'd PCT/PTO 01 SEP 2006

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U.S. APPLICATION ((known see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/EP2005/050881			ATTORNEY'S DOCKET NUMBER 2004P00710WOUS		
The following fe	es are submitted:					NS PTO USE ONLY	
21. X Basic nationa	ıl fee	· · · · · · · · · · · · · · · · · · ·		\$ 300	\$ 300.0	10	
PCT Article 33(1)-(4) .	y examination report prepare	ared by USPTO and all claims sati		\$ 100	\$ 200.0		
International Search Rep	arching Authority ort prepared and provided	the international application to the		\$ 100 \$ 400	\$ 400.0	10	
	TOTAL	OF 21, 22 AND 23 =			\$ 900.0	0	
sequence listin	for specification and drawing or computer program lis	ngs filed in paper over 100 sheets ting filed in an electronic medium). eets of paper or fraction thereof.					
Total Sheets		Number of each additional 50 or fr thereof (round up to a whole numl		RATE			
- 100 =	/50 =			X \$250			
Surcharge of \$130.00 for	furnishing the oath or dec	laration later than 30 months from	the earlies		\$		
claimed priority date (37 CLAIMS	NUMBER FILED	NUMBER EXTRA	1	RATE	\$		
Total Claims	17 - 20 =	HOMBEREATTA	†	x \$ 50	s		
Independent claims	3 - 3=		+	x \$200	1 \$		
	T CLAIMS(S) (if applicable	<u>. </u>	+	+ \$ 360	\$		
MOETH RE DEI ENDEN	. <u></u>	''' 		LCULATIONS =			
Applicant claims	small entity status. See 3	7 CFR 1.27. Fees above are redu	ced by ½.				
				SUBTOTAL =	\$ 900.00)	
Processing fee of \$130.0 claimed priority date (37		h translation later than 30 months	from the ea	artiest +	\$		
			TOTAL N	ATIONAL FEE =	\$		
Fee for recording the end	closed assignment (37 CFI sheet (37 CFR 3.28, 3.31).	R 1.21(h)). The assignment must	be accomp	anied +	\$		
by an appropriate covers	SHEET (37 CFK 3.20, 3.31)		OTAL FEE	S ENCLOSED =	\$ 900.00	0	
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	opriate time limit under 3 the International Applica	7 CFR 1.495 has not been met, a tion to pending status.	petition t	o revive (37 CFR 1	.137(a) or (b)) must be	e file d	
SEND ALL CORRESPO Siemens Corporation	NDENCE TO:				SIGNATU	URE	
Intellectual Property De				/	SIGNATO	···	
Iselin, NJ 08830			•	JOI	IN P. MUSONE	SEPTEMBER 1, 2006	
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